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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known When

Application Number	10/6/5 384
Filing Date	7 July 2003
First Named Inventor	Roy Alan Hastings
Art Unit	2816
Examiner Name	Dinh Le
Attorney Docket Number	TI-35919

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

9/13/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO : Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1448/PTO

(Use as many sheets as necessary)

Compl to If Known

Application Number	10 / 615 354
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Filing Date	7 July 2003
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First Named Inventor	Roy Alan Hastings
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Art Unit	2816
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Examiner Name	Dinh Le
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Sheet	2	of	2	Attorney Docket Number	TI-35919
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Examiner Signature		Date Considered	9/13/06
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1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.**

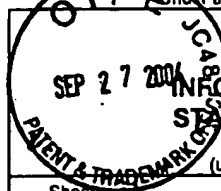
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PTO/SB/08A (08-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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 <p>Substitute for Form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>		Complete If Known	
		Application Number	10/615,354
		Filing Date	7/7/2003
		First Named Inventor	Hastings
		Group Art Unit	2816
Examiner Name	JBB Dink		
Sheet 1 of 2	Attorney Docket No.	TI-35919	

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DL	AA	6,074,082		Gilbert	06-13-2000	/
DL	AB	4,323,797		Embree et al.	04-06-1982	//
DL	AC	5,134,355		Hasings	07-28-1992	/
DL	AD	2002/00185 28A1		Osaka et al.	02-14-2002	/
	AE					
	AF					
	AG					
	AH					
	AI					
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FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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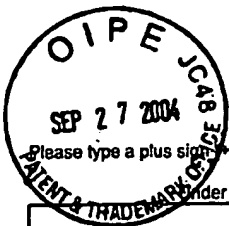
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		Filing Date	7/7/2003		
		First Named Inventor	Hastings		
		Group Art Unit	2816		
		Examiner Name	DBB Dink le		
Sheet	2	of	2	Attorney Docket No.	TI-35919

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DL	CA	HASTINGS A. "Integrated MOSFET interface for a synchronously-rectified SMPS" BIPOLAR/BICMOS CIRCUITS AND TECHNOLOGY MEETING, 1995. PROCEEDINGS OF THE 1995 MINNEAPOLIS, MN, USA 2-3 OCT. 1995, New York, NY, USA, IEEE, US, October 2, 1995, pages 58-61, XP010159317 ISBN: 0-7803-2778-0 *page 60, right-hand column, line 18-page 61, left-hand column, line 2; figure 5*	/
	CB		
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Examiner Signature	<i>Hankle</i>	Date Considered	9/13/06
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